

# Upholstered Household Furniture Manufacturing: 2002

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## 2002 Economic Census

*Manufacturing*

Industry Series



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U.S. Department of Commerce  
Economics and Statistics Administration  
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-- Not applicable for this report.

**Table 1. Historical Statistics for the Industry: 2002 and Earlier Years**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year <sup>1</sup>	Com- panies <sup>2</sup>	All estab- lish- ments <sup>3</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)	
			Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)					
337121, Upholstered household furniture manufacturing .....	2002...	1 686	1 946	91 794	2 436 572	77 284	145 105	1 815 024	5 272 782	5 431 231	10 683 736	'173 379
	2001...	N	N	88 223	2 194 417	75 094	138 811	1 616 123	4 450 233	4 870 595	9 318 252	94 973
	2000...	N	N	94 248	2 325 714	80 447	150 790	1 753 643	4 562 869	5 073 387	9 608 430	145 977
	1999...	N	N	94 010	2 273 880	80 851	154 477	1 733 191	4 624 457	4 998 129	9 601 031	170 357
	1998...	N	N	92 426	2 099 641	79 705	151 210	1 614 763	4 213 349	4 759 436	8 971 462	108 517
	1997...	1 566	1 705	89 215	2 001 160	76 693	142 670	1 518 080	3 978 674	4 277 651	8 232 635	104 829

<sup>1</sup>Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

<sup>2</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Industry Statistics for Selected States: 2002**

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
<b>337121, Upholstered household furniture manufacturing</b>												
United States .....	1	1 946	564	91 794	2 436 572	77 284	145 105	1 815 024	5 272 782	5 431 231	10 683 736	173 379
Arkansas .....	—	11	4	913	21 786	748	1 449	15 643	74 643	78 102	154 051	11 114
California .....	2	340	98	9 936	246 662	8 586	15 920	186 807	575 696	567 669	1 142 236	15 290
Connecticut .....	6	15	2	125	3 455	109	201	2 589	7 517	6 105	13 602	179
Florida .....	2	107	13	1 141	27 639	943	1 658	20 306	68 554	71 093	139 437	1 881
Georgia .....	—	32	4	868	20 134	720	1 435	15 133	54 303	64 061	117 773	2 561
Illinois .....	1	88	24	1 309	32 485	1 113	2 094	24 813	105 971	101 970	207 374	4 040
Iowa .....	—	9	3	1 362	47 522	949	1 784	26 459	65 369	71 114	136 547	1 352
Kansas .....	3	9	3	259	5 378	207	377	3 940	8 832	14 209	23 408	457
Kentucky .....	1	12	2	195	3 632	167	289	2 617	10 708	10 365	20 832	256
Maryland .....	6	11	2	407	6 949	313	585	4 988	13 699	13 738	27 618	459
Massachusetts .....	1	29	4	462	11 733	383	700	8 936	32 676	22 078	54 862	489
Michigan .....	3	40	9	434	10 621	362	674	8 139	26 294	26 619	52 912	911
Minnesota .....	—	39	7	712	17 356	583	1 083	12 863	47 727	50 722	98 445	1 551
Mississippi .....	1	116	65	18 994	526 394	15 885	29 137	385 155	968 430	1 311 862	2 269 280	28 476
Missouri .....	—	30	6	2 365	64 069	2 104	4 063	55 239	176 315	110 133	286 625	1 564
Nebraska .....	9	5	1	105	1 817	85	144	1 460	2 931	3 401	6 215	100
Nevada .....	1	12	1	107	2 625	92	177	2 059	7 850	8 371	16 316	250
New Jersey .....	4	33	7	409	12 289	341	658	8 579	29 633	27 617	57 226	800
New York .....	6	102	17	1 338	35 736	1 117	2 212	26 286	80 465	95 542	175 653	2 775
North Carolina .....	1	287	152	26 431	711 399	22 087	40 300	518 073	1 474 248	1 338 963	2 807 395	50 558
Ohio .....	—	57	7	1 217	37 914	1 031	1 968	28 854	77 901	71 054	148 283	2 038
Oregon .....	2	38	10	903	21 323	745	1 444	14 513	43 194	48 668	91 312	1 751
Tennessee .....	—	46	20	9 454	247 917	8 254	16 441	203 740	541 001	466 220	1 002 680	10 004
Texas .....	1	94	33	2 967	73 676	2 423	4 586	49 925	199 360	163 892	365 190	5 696
Utah .....	—	20	4	1 211	36 827	1 078	2 494	32 356	48 736	123 080	172 758	1 170
Virginia .....	—	53	11	1 916	46 006	1 619	3 118	33 974	103 522	100 193	203 905	23 850
Washington .....	7	23	3	281	6 966	232	392	4 956	15 125	13 788	28 930	516
Wisconsin .....	4	30	5	600	15 623	497	990	11 258	29 673	26 562	56 263	1 532

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

# Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
<b>337121, Upholstered household furniture manufacturing</b>	
Companies <sup>1</sup> .....	number.. 1 686
All establishments <sup>2</sup> .....	number.. 1 946
Establishments with 1 to 19 employees .....	number.. 1 382
Establishments with 20 to 99 employees .....	number.. 364
Establishments with 100 employees or more .....	number.. 200
All employees <sup>3</sup> .....	number.. 91 794
Total compensation .....	\$1,000.. 2 932 132
Annual payroll .....	\$1,000.. 2 436 572
Total fringe benefits .....	\$1,000.. 495 560
Production workers, average for year .....	number.. 77 284
Production workers on March 12 .....	number.. 78 672
Production workers on May 12 .....	number.. 78 191
Production workers on August 12 .....	number.. 76 462
Production workers on November 12 .....	number.. 75 714
Production worker hours .....	1,000.. 145 105
Production worker wages .....	\$1,000.. 1 815 024
Total cost of materials .....	\$1,000.. 5 431 231
Materials, parts, containers, packaging, etc., used .....	\$1,000.. 5 106 713
Resales .....	\$1,000.. 249 661
Purchased fuels .....	\$1,000.. 11 191
Purchased electricity .....	\$1,000.. 47 383
Contract work .....	\$1,000.. 16 283
Quantity of electricity purchased for heat and power .....	1,000 kWh.. 724 289
Quantity of electricity generated less sold for heat and power .....	1,000 kWh.. 3 695
Total value of shipments .....	\$1,000.. 10 683 736
Primary products value of shipments .....	\$1,000.. 10 016 650
Secondary products value of shipments .....	\$1,000.. 345 817
Total miscellaneous receipts .....	\$1,000.. 321 269
Value of resales .....	\$1,000.. 286 679
Contract receipts .....	\$1,000.. 11 938
Other miscellaneous receipts .....	\$1,000.. 22 652
Primary products specialization ratio .....	percent.. 97
Value of primary products shipments made in all industries .....	\$1,000.. 10 305 514
Value of primary products shipments made in this industry .....	\$1,000.. 10 016 650
Value of primary products shipments made in other industries .....	\$1,000.. 288 864
Coverage ratio .....	percent.. 97
Value added .....	\$1,000.. 5 272 782
Total inventories, beginning of year .....	\$1,000.. 907 540
Finished goods inventories .....	\$1,000.. 199 316
Work-in-process inventories .....	\$1,000.. 143 560
Materials and supplies inventories .....	\$1,000.. 564 664
Total inventories, end of year .....	\$1,000.. 1 001 356
Finished goods inventories .....	\$1,000.. 220 715
Work-in-process inventories .....	\$1,000.. 142 438
Materials and supplies inventories .....	\$1,000.. 638 203
Gross value of depreciable assets (acquisition costs) at beginning of year .....	\$1,000.. '1 897 025
Total capital expenditures (new and used) .....	\$1,000.. '173 379
Buildings and other structures (new and used) .....	\$1,000.. '47 968
Machinery and equipment (new and used) .....	\$1,000.. '125 411
Automobiles, trucks, etc., for highway use .....	\$1,000.. '12 284
Computers and peripheral data processing equipment .....	\$1,000.. '13 693
All other expenditures for machinery and equipment .....	\$1,000.. '99 434
Total retirements .....	\$1,000.. '75 633
Gross value of depreciable assets at end of year .....	\$1,000.. '1 994 771
Depreciation charges during year .....	\$1,000.. '114 638
Total rental payments .....	\$1,000.. 120 468
Buildings and other structures .....	\$1,000.. 78 692
Machinery and equipment .....	\$1,000.. 41 776
Total other expenses <sup>4</sup> .....	\$1,000.. 438 445
Response coverage ratio <sup>5</sup> .....	percent.. 79
Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....	\$1,000.. 35 751
Communications services <sup>4</sup> .....	\$1,000.. 9 893
Legal services <sup>4</sup> .....	\$1,000.. 5 033
Accounting, auditing, and bookkeeping services <sup>4</sup> .....	\$1,000.. 4 923
Advertising and promotional services <sup>4</sup> .....	\$1,000.. 38 032
Expensed computer hardware and supplies and purchased computer services <sup>4</sup> .....	\$1,000.. 9 758
Refuse removal (including hazardous waste) services <sup>4</sup> .....	\$1,000.. 5 685
Management consulting and administrative services <sup>4</sup> .....	\$1,000.. 7 083
Taxes and license fees <sup>4</sup> .....	\$1,000.. 15 225
All other expenses <sup>4</sup> .....	\$1,000.. 307 062

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Based on Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 4. Industry Statistics by Employment Size: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E <sup>1</sup>	All establishments <sup>2</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
337121, Upholstered household furniture manufacturing											
All establishments .....	1	1 946	91 794	2 436 572	77 284	145 105	1 815 024	5 272 782	5 431 231	10 683 736	'173 379
Establishments with—											
1 to 4 employees .....	8	825	1 706	44 564	1 311	2 374	30 507	95 308	98 059	193 335	'3 698
5 to 9 employees .....	4	283	1 882	49 942	1 556	2 963	37 250	134 518	136 593	272 535	'4 077
10 to 19 employees .....	2	274	3 908	97 225	3 176	5 963	71 366	242 085	243 833	485 368	'7 922
20 to 49 employees .....	2	239	7 465	187 357	6 253	11 766	137 649	442 996	429 864	873 216	'13 517
50 to 99 employees .....	1	125	9 007	233 205	7 443	14 340	169 141	534 441	483 830	1 011 246	'18 593
100 to 249 employees .....	1	120	18 518	469 227	15 426	28 659	348 630	1 048 563	1 061 664	2 100 261	'33 615
250 to 499 employees .....	—	48	16 864	439 145	14 222	27 241	330 920	938 010	997 002	1 932 039	'36 478
500 to 999 employees .....	—	23	16 073	451 571	14 042	25 792	349 618	954 022	1 027 568	1 983 917	'38 247
1,000 to 2,499 employees .....	—	7	j	D	D	D	D	D	D	D	D
2,500 employees or more .....	—	2	i	D	D	D	D	D	D	D	D
Administrative records <sup>4</sup> .....	9	847	2 467	65 996	2 064	3 824	48 529	132 288	139 955	272 238	'4 493

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Industry Statistics by Primary Product Class Specialization: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments <sup>1</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)				
337121	Upholstered household furniture manufacturing .....	1 946	91 794	2 436 572	77 284	145 105	1 815 024	5 272 782	5 431 231	10 683 736	'173 379
3371211	Upholstered wood household furniture, excluding stock line dual-purpose sleep furniture .....	525	79 206	2 125 776	66 814	125 757	1 583 998	4 623 382	4 736 546	9 328 730	'151 432
3371213	Upholstered household furniture (except wood) .....	8	323	6 112	269	470	4 755	15 115	9 732	25 087	'183
3371214	Dual-purpose sleep furniture, including convertible sofas, jackknife sofa beds and chair beds, studio couches, and futons shipped with frames (except custom sold directly to the customer at retail) ...	45	2 088	49 603	1 714	3 114	35 302	126 115	157 280	282 967	'4 081

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. **Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
337121	Upholstered household furniture manufacturing .....2002..	N	X	X	10 305 514
	1997..	N	X	X	8 115 310
3371211	Upholstered wood household furniture, excluding stock line dual-purpose sleep furniture .....2002..	N	X	X	8 789 936
	1997..	N	X	X	7 056 005
33712111	Upholstered wood household davenports, sofas, loveseats, and settees (except custom sold directly to the customer at retail), excluding chairs sold as part of suites and sectional sofa pieces .....2002..	N	X	X	4 430 302
	1997..	N	X	X	3 447 301
337121111	Upholstered wood household davenports, sofas, loveseats, and settees (except custom sold directly to the customer at retail), excluding chairs sold as part of suites and sectional sofa pieces .....thousands..2002..	304	X	S	4 430 302
	1997..	323	X	910 298.7	3 447 301
33712112	Upholstered wood household sectional sofa pieces (except custom sold directly to the customer at retail), including pieces seating one person, excluding stock line dual-purpose sleep furniture .....2002..	N	X	X	673 326
	1997..	N	X	X	550 861
337121121	Upholstered wood household sectional sofa pieces (except custom sold directly to the customer at retail), including pieces seating one person, excluding stock line dual-purpose sleep furniture .....thousands..2002..	132	X	P1 817.2	673 326
	1997..	119	X	P1 623.3	550 861
33712113	Upholstered wood household rocking chairs (except custom sold directly to the customer at retail), including swivel rockers .....2002..	N	X	X	282 518
	1997..	N	X	X	253 984
337121131	Upholstered wood household rocking chairs (except custom sold directly to the customer at retail), including swivel rockers .....thousands..2002..	54	X	S	282 518
	1997..	54	X	P1 178.5	253 984
33712114	Upholstered wood household reclining chairs (except custom sold directly to the customer at retail) .....2002..	N	X	X	1 322 007
	1997..	N	X	X	1 114 459
337121141	Upholstered wood household reclining chairs (except custom sold directly to the customer at retail) .....thousands..2002..	83	X	94 539.5	1 322 007
	1997..	70	X	4 573.9	1 114 459
33712115	Other upholstered wood household furniture, including custom upholstered wood household furniture sold directly to the customer at retail, excluding stock line dual-purpose sleep furniture .....2002..	N	X	X	1 847 760
	1997..	N	X	X	1 316 187
337121151	Upholstered wood household swivel chairs (except custom sold directly to the customer at retail), including swivel chairs with variable height adjustment, excluding swivel rockers .....thousands..2002..	52	X	S	146 323
	1997..	41	X	9415.9	111 913
337121152	Other upholstered wood household chairs (except custom sold directly to the customer at retail), excluding dining room, kitchen, reclining, rocking, and swivel chairs .....thousands..2002..	147	X	P3 103.8	956 327
	1997..	204	X	P4 872.8	926 878
337121153	Other upholstered wood household furniture (except custom sold directly to the customer at retail), excluding dining room and kitchen chairs with upholstered seats or backs .....2002..	120	X	X	419 161
	1997..	N	X	X	N
337121154	Custom upholstered wood household furniture sold directly to the customer at retail, excluding dining room and kitchen chairs with upholstered seats or backs .....2002..	49	X	X	325 949
	1997..	N	X	X	N
3371211Y	Upholstered wood household furniture, excluding stock line dual-purpose sleep furniture, nsk .....2002..	N	X	X	234 023
	1997..	N	X	X	373 213
3371211YVV	Upholstered wood household furniture, excluding stock line dual-purpose sleep furniture, nsk .....2002..	N	X	X	234 023
	1997..	N	X	X	373 213
3371213	Upholstered household furniture (except wood) .....2002..	N	X	X	76 526
	1997..	N	X	X	N
33712131	Upholstered household furniture (except wood) .....2002..	N	X	X	76 526
	1997..	N	X	X	N
3371213100	Upholstered household furniture (except wood) .....2002..	12	X	X	76 526
	1997..	N	X	X	N
3371214	Dual-purpose sleep furniture, including convertible sofas, jackknife sofa beds and chair beds, studio couches, and futons shipped with frames (except custom sold directly to the customer at retail) .....2002..	N	X	X	501 562
	1997..	N	X	X	479 350
33712141	Dual-purpose sleep furniture, including convertible sofas, jackknife sofa beds and chair beds, studio couches, and futons shipped with frames (except custom sold directly to the customer at retail) .....2002..	N	X	X	501 562
	1997..	N	X	X	479 350
3371214100	Dual-purpose sleep furniture, including convertible sofas, jackknife sofa beds and chair beds, studio couches, and futons shipped with frames (except custom sold directly to the customer at retail) .....2002..	144	X	X	501 562
	1997..	133	X	X	479 350
337121W	Upholstered household furniture manufacturing, nsk, total .....2002..	N	X	X	937 490
	1997..	N	X	X	579 955
337121WY	Upholstered household furniture manufacturing, nsk, total .....2002..	N	X	X	937 490
	1997..	N	X	X	579 955
337121WYWW	Upholstered household furniture manufacturing, nsk, for nonadministrative-record establishments .....2002..	N	X	X	662 836
	1997..	N	X	X	303 729
337121WYWY	Upholstered household furniture manufacturing, nsk for administrative-record establishments .....2002..	N	X	X	274 654

See footnotes at end of table.



**Table 6a. Products Statistics: 2002 and 1997—Con.**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
337121	Upholstered household furniture manufacturing—Con.				
337121W	Upholstered household furniture manufacturing, nsk, total—Con.				
337121WY	Upholstered household furniture manufacturing, nsk, total—Con.				
337121WYWY	Upholstered household furniture manufacturing, nsk for administrative-record establishments—Con.				
	1997..	N	X	X	276 226

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p—10 to 19 percent estimated; q—20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. **Product Class Shipments for Selected States: 2002 and 1997**

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3371211	Upholstered wood household furniture, excluding stock line dual-purpose sleep furniture	
	United States ..... 2002 ..	8 789 936
	..... 1997 ..	7 056 005
	California ..... 2002 ..	823 842
	..... 1997 ..	656 912
	Connecticut ..... 2002 ..	6 523
	..... 1997 ..	N
	Florida ..... 2002 ..	53 525
	..... 1997 ..	31 495
	Georgia ..... 2002 ..	98 238
	..... 1997 ..	50 226
	Illinois ..... 2002 ..	132 365
	..... 1997 ..	21 329
	Kansas ..... 2002 ..	14 790
	..... 1997 ..	3 997
	Maryland ..... 2002 ..	23 257
	..... 1997 ..	22 727
	Massachusetts ..... 2002 ..	36 637
	..... 1997 ..	13 988
	Michigan ..... 2002 ..	13 471
	..... 1997 ..	25 971
	Mississippi ..... 2002 ..	2 023 199
	..... 1997 ..	1 684 123
	New Jersey ..... 2002 ..	41 961
	..... 1997 ..	27 256
	New York ..... 2002 ..	147 472
	..... 1997 ..	46 715
	North Carolina ..... 2002 ..	2 585 560
	..... 1997 ..	2 346 973
	Oregon ..... 2002 ..	65 842
	..... 1997 ..	44 047
	Tennessee ..... 2002 ..	924 635
	..... 1997 ..	689 789
	Texas ..... 2002 ..	260 375
	..... 1997 ..	129 585
	Virginia ..... 2002 ..	154 365
	..... 1997 ..	156 361
	Wisconsin ..... 2002 ..	39 113
	..... 1997 ..	57 506
3371213	Upholstered household furniture (except wood)	
	United States ..... 2002 ..	76 526
	..... 1997 ..	N
3371214	Dual-purpose sleep furniture, including convertible sofas, jackknife sofa beds and chair beds, studio couches, and futons shipped with frames (except custom sold directly to the customer at retail)	
	United States ..... 2002 ..	501 562
	..... 1997 ..	479 350
	California ..... 2002 ..	82 523
	..... 1997 ..	55 683
	Florida ..... 2002 ..	10 841
	..... 1997 ..	N
	Georgia ..... 2002 ..	5 894
	..... 1997 ..	N
	Mississippi ..... 2002 ..	84 875
	..... 1997 ..	89 831
	North Carolina ..... 2002 ..	120 919
	..... 1997 ..	140 615
	Ohio ..... 2002 ..	14 981
	..... 1997 ..	N
	Oregon ..... 2002 ..	4 642
	..... 1997 ..	N
	Tennessee ..... 2002 ..	38 737
	..... 1997 ..	37 973
	Texas ..... 2002 ..	8 382
	..... 1997 ..	14 933
	Virginia ..... 2002 ..	13 597
	..... 1997 ..	N
	Wisconsin ..... 2002 ..	3 536
	..... 1997 ..	10 610

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 7. Materials Consumed by Kind: 2002 and 1997**

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
337121	Upholstered household furniture manufacturing		
00900001	Total materials .....2002..	X	5 106 713
	.....1997..	X	4 100 529
32100025	Hardwood lumber, rough and dressed .....2002..	X	154 828
	.....1997..	X	142 492
32100031	Softwood lumber, rough and dressed .....2002..	X	57 119
	.....1997..	X	54 175
32191203	Hardwood cut stock and dimension (excluding furniture frames) .....2002..	X	89 465
	.....1997..	X	96 311
32121200	Softwood plywood .....2002..	X	53 154
	.....1997..	X	N
32121100	Hardwood plywood .....2002..	X	125 559
	.....1997..	X	N
32121104	Hardwood veneer .....2002..	X	6 273
	.....1997..	X	N
32121902	Particleboard (reconstituted wood) .....2002..	X	2 861
	.....1997..	X	N
32121906	Medium density fiberboard (MDF) .....2002..	X	1 215
	.....1997..	X	N
32121909	Hardboard .....2002..	X	853
	.....1997..	X	N
33721500	Wood furniture frames .....2002..	X	299 892
	.....1997..	X	381 538
31321007	Woven cotton upholstery fabrics (excluding ticking) .....2002..	X	312 279
	.....1997..	X	355 785
31321011	Other woven upholstery fabrics (rayon, nylon, polyester, etc.), excluding ticking .....2002..	X	802 049
	.....1997..	X	501 040
31499901	Paddings, battings, and fillings (excluding rubber and plastics foam) .....2002..	X	253 693
	.....1997..	X	202 468
31332006	Coated and laminated fabrics (including vinyl coated) .....2002..	X	184 756
	.....1997..	X	N
33261200	Springs, innerspring units, and box spring constructions .....2002..	X	102 079
	.....1997..	X	108 283
33251001	Furniture and builders' hardware (including cabinet hardware, casters, glides, handles, hinges, locks, etc.) .....2002..	X	126 338
	.....1997..	X	142 651
33251007	Constructions (sleeper mechanisms) for dual purpose sleep furniture .....2002..	X	69 141
	.....1997..	X	73 128
32600001	Foam cores for mattresses, including latex (excluding topper pads) .....2002..	X	42 920
	.....1997..	X	49 215
32615000	Formed and slab stock for pillows, cushions, seating, etc. (urethane) .....2002..	X	387 726
	.....1997..	X	444 590
32551002	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied product .....2002..	X	7 813
	.....1997..	X	N
32552001	Adhesives and sealants .....2002..	X	7 286
	.....1997..	X	N
32521105	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc. ....2002..	X	699
	.....1997..	X	N
32613001	Plastics laminated sheets .....2002..	X	2 278
	.....1997..	X	N
332000AC	Metal stampings .....2002..	X	D
	.....1997..	X	N
33200007	Other fabricated metal products (including forgings) .....2002..	X	26 867
	.....1997..	X	N
33100035	Castings, rough and semifinished .....2002..	X	328
	.....1997..	X	N
33120016	Steel sheet and strip (including tinplate) .....2002..	X	D
	.....1997..	X	N
33120030	All other steel shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	D
	.....1997..	X	N
33131500	Aluminum and aluminum-base alloy sheet, plate, foil, and welded tubing .....2002..	X	D
	.....1997..	X	N
33100055	All other aluminum and aluminum-base alloy shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	D
	.....1997..	X	N
32619909	Plastics furniture parts and components .....2002..	X	24 444
	.....1997..	X	N
32721101	Flat glass (plate, float, and sheet) .....2002..	X	871
	.....1997..	X	N
32721503	Mirrors, framed and unframed .....2002..	X	224
	.....1997..	X	N
32221001	Paperboard containers, boxes, and corrugated paperboard .....2002..	X	95 483
	.....1997..	X	N
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	864 986
	.....1997..	X	926 766
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	860 713
	.....1997..	X	622 087

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.